

**Commonwealth of Kentucky**  
**Division for Air Quality**

**PERMIT APPLICATION SUMMARY FORM**

(For all sources except PSD and true minor sources)

Completed by: Chris Leslie

GENERAL INFORMATION:

Name:	Ebonite International, Incorporated
Address:	1813 West 7 <sup>th</sup> Street, Hopkinsville, Kentucky 42240
Date application received:	December 15, 1998
SIC/Source description:	2821/Plastics Mtrls and Resins
EIS #:	21-047-00054
Application log number:	50734
Permit number:	V-04-004

APPLICATION TYPE/PERMIT ACTIVITY:

<input checked="" type="checkbox"/> Initial issuance	<input type="checkbox"/> General permit
<input type="checkbox"/> Permit modification	<input type="checkbox"/> Conditional major
__Administrative	<input checked="" type="checkbox"/> Title V
__Minor	<input type="checkbox"/> Synthetic minor
__Significant	<input checked="" type="checkbox"/> Operating
<input type="checkbox"/> Permit renewal	<input type="checkbox"/> Construction/operating

COMPLIANCE SUMMARY:

<input type="checkbox"/> Source is out of compliance	<input type="checkbox"/> Compliance schedule included
<input checked="" type="checkbox"/> Compliance certification signed	

APPLICABLE REQUIREMENTS LIST:

<input type="checkbox"/> NSR	<input type="checkbox"/> NSPS	<input checked="" type="checkbox"/> SIP
<input type="checkbox"/> PSD	<input type="checkbox"/> NESHAPS	<input checked="" type="checkbox"/> Other
<input type="checkbox"/> Netted out of PSD/NSR	<input checked="" type="checkbox"/> Not major modification per 401 KAR 51:017, 1(23)(b) or 51:052,1(14)(b)	

MISCELLANEOUS:

- ☐ Acid rain source
- ☐ Source subject to 112(r)
- ☐ Source applied for federally enforceable emissions cap
- ☐ Source provided terms for alternative operating scenarios
- ☐ Source subject to a MACT standard
- ☐ Source requested case-by-case 112(g) or (j) determination
- ☐ Application proposes new control technology
- ☒ Certified by responsible official
- ☒ Diagrams or drawings included
- ☐ Confidential business information (CBI) submitted in application
- ☐ Pollution Prevention Measures
- ☐ Area is non-attainment (list pollutants):

EMISSIONS SUMMARY:

Pollutant	Actual (tpy)	Potential (tpy)
PM/PM <sub>10</sub>		0.08
SO <sub>2</sub>		0.0032
Nox		0.5256
CO		0.4415
VOC		0.0289
LEAD		0.0000026
HAP ? 10 tpy (by CAS)		71.14
HAP A (styrene)		42.1026
HAP B (methylene chloride)		29.0418
HAP C (MDI)		0.0041

SOURCE PROCESS DESCRIPTION: THE SOURCE MANUFACTURES POLYESTER AND POLYURETHANE BOWLING BALLS.